

**CMS** *Private work*

pp 301 pb<sup>-1</sup> (5.02 TeV)

Fraction

anti-k<sub>T</sub>, R = 0.4 b-tagged jets  
80 < p<sub>T</sub><sup>jet, reco</sup> < 140 GeV/c, |η<sup>jet</sup>| < 2  
Soft drop (charged particles)  
z<sub>cut</sub> = 0.1, β = 0, k<sub>T</sub> > 1 GeV

Data MC

guds

▲

—

c

▼

—

b

×

—

z<sub>b, ch</sub>

